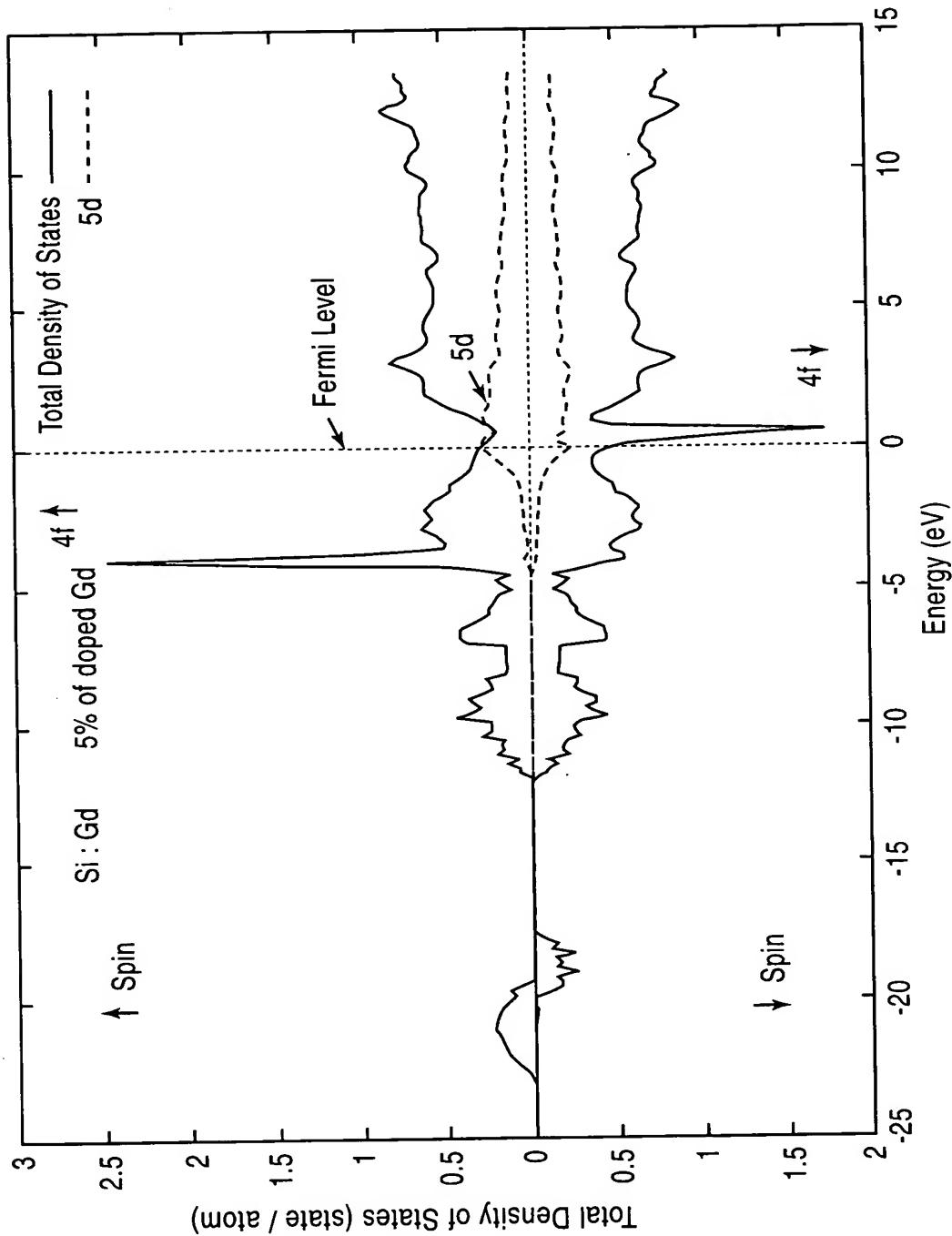


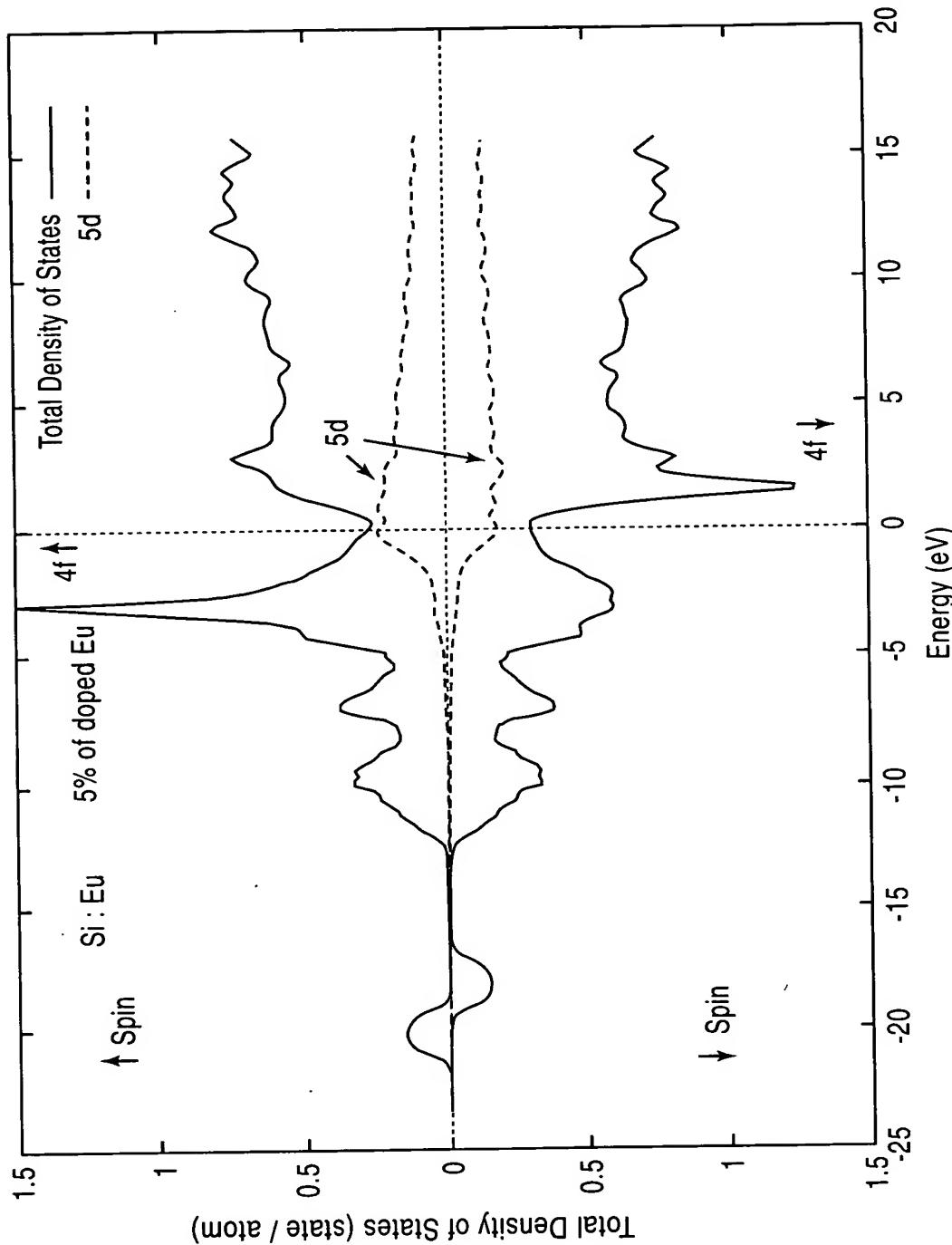
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FIG. 1

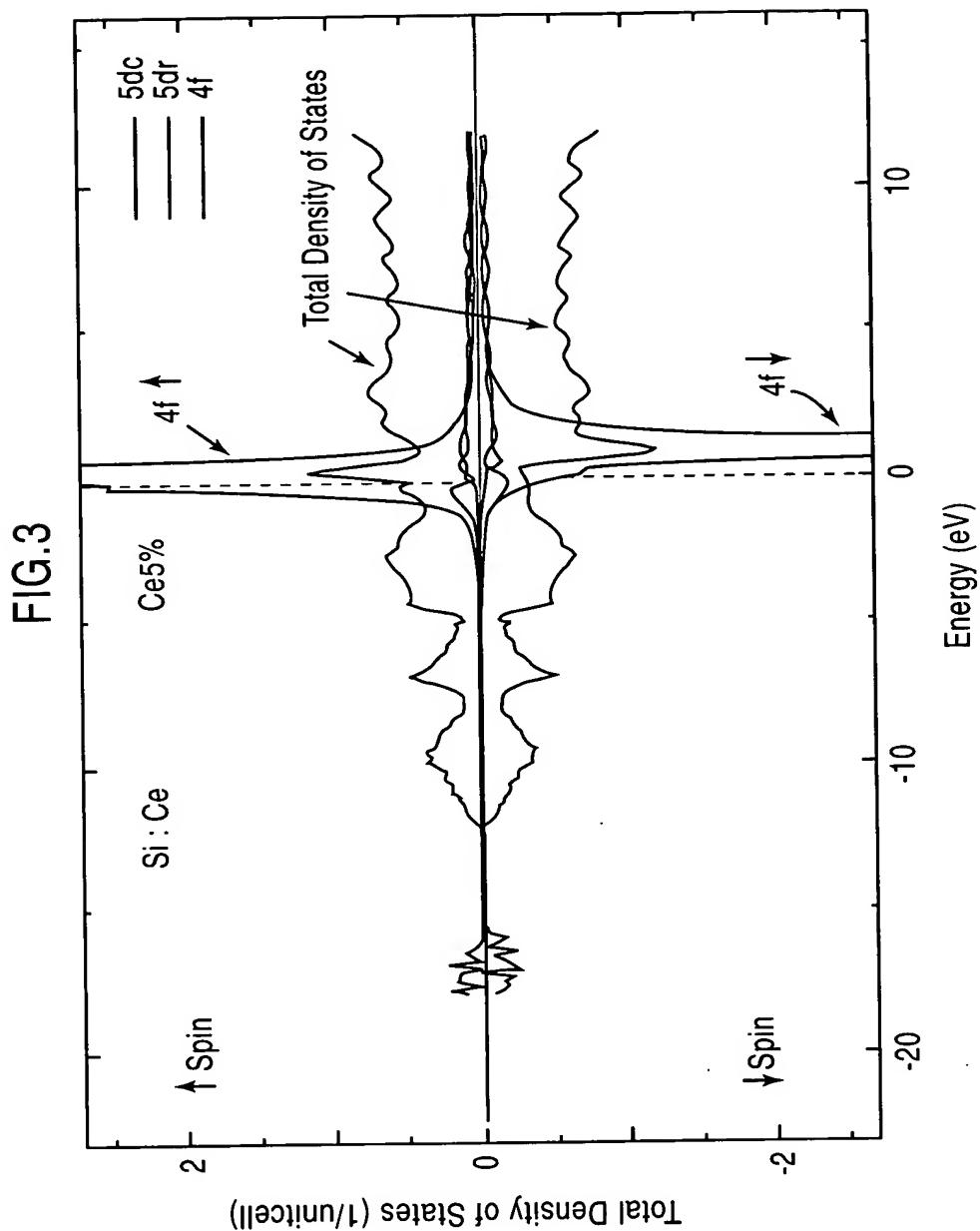


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FIG.2



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FIG.4

Stability of Ferromagnetic State in Si doped with Rare-Earth Metal

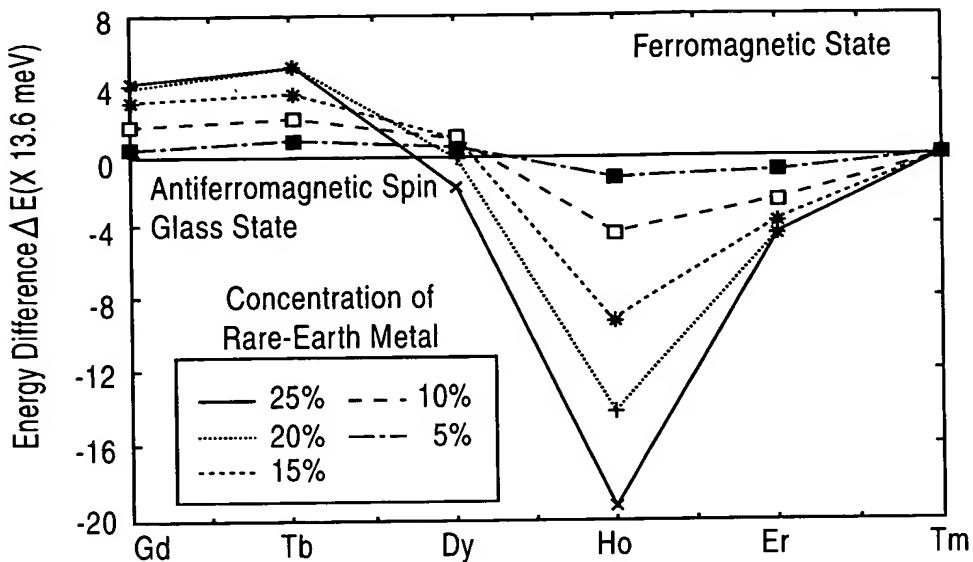
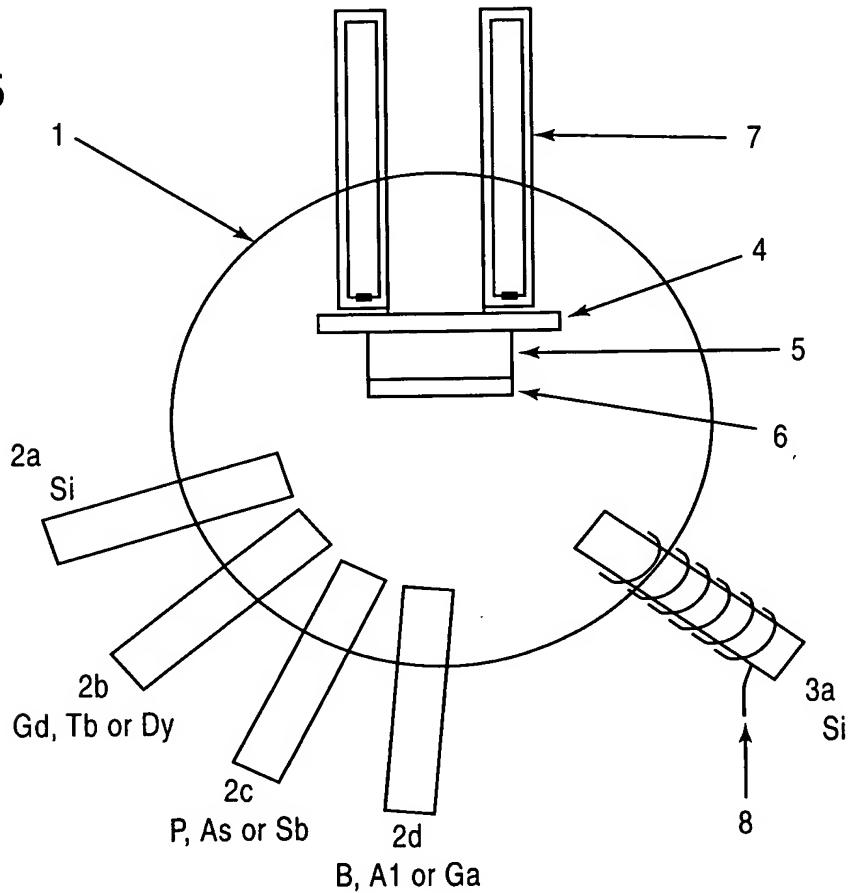


FIG.5



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FIG.6

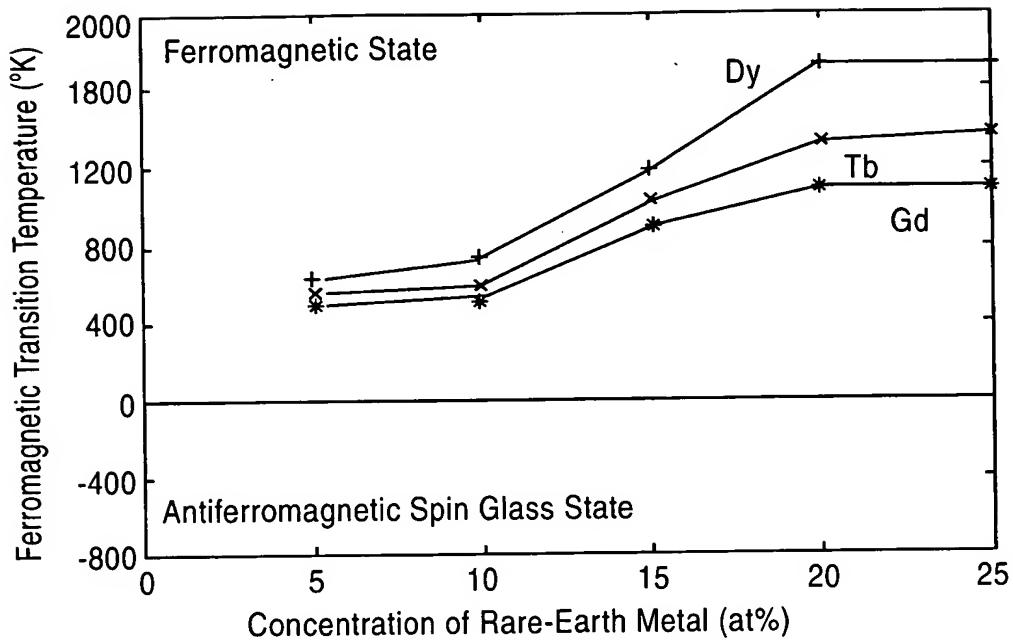
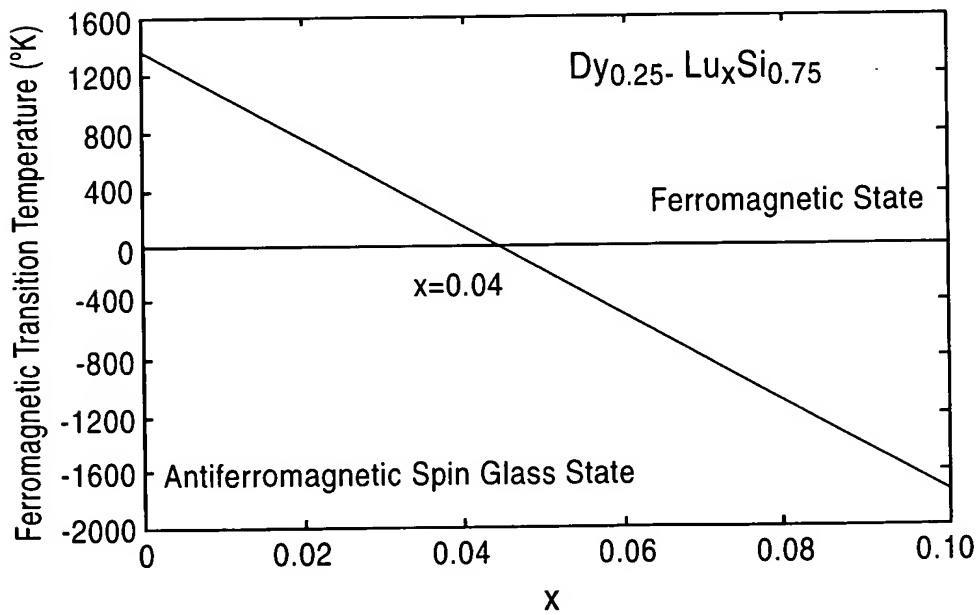


FIG.7



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FIG.8

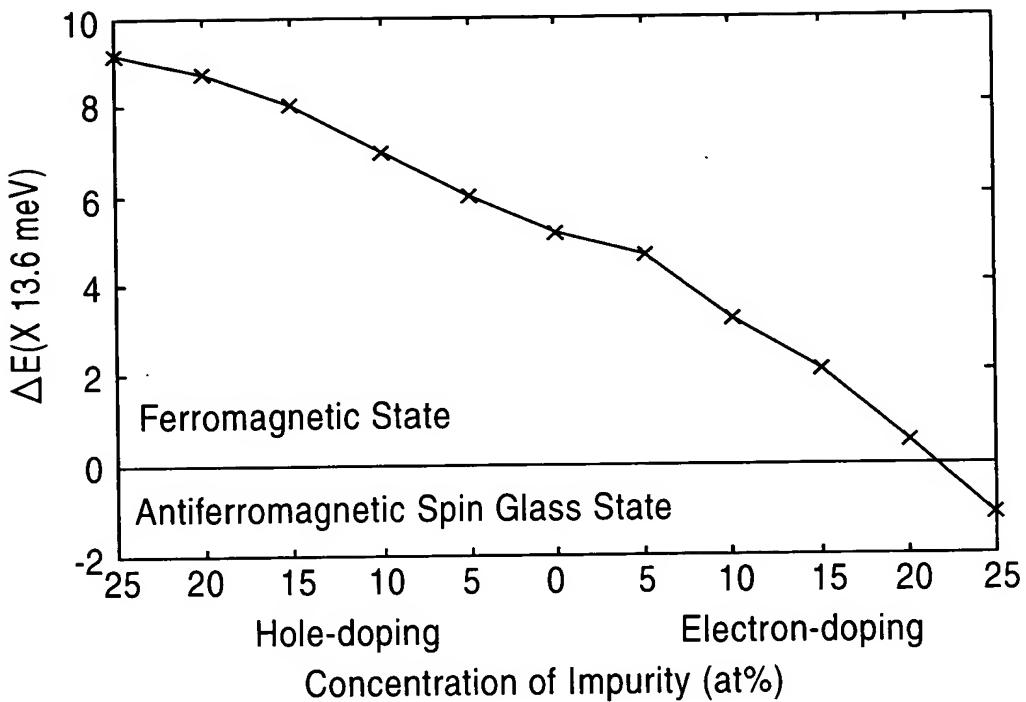
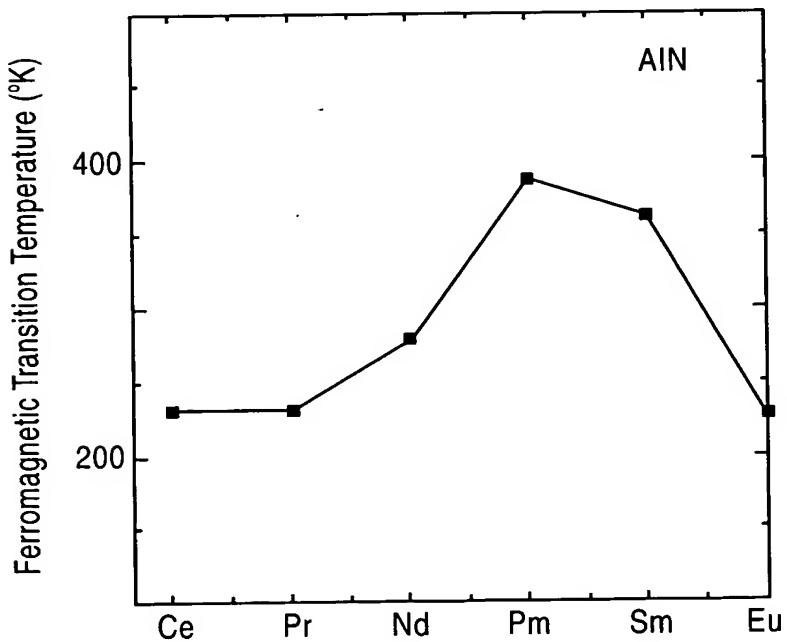


FIG.9



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FIG.10

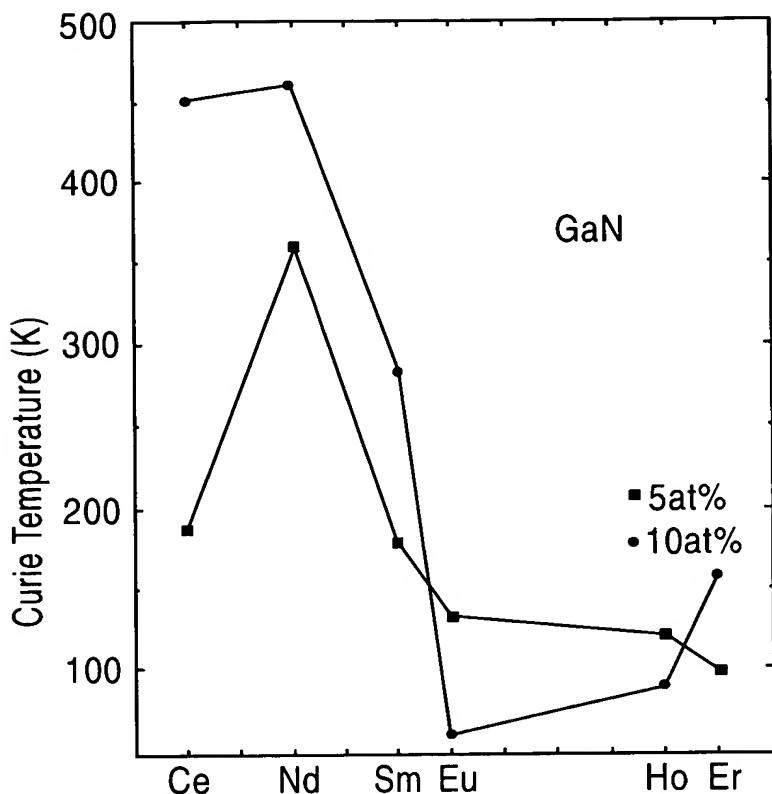


FIG.11

